

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/003227

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C04B41/00 C04B35/109 C03C23/00 B23K26/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE WPI Section Ch, Week 198749 Derwent Publications Ltd., London, GB; Class L02, AN 1987-344199 XP002328176 & JP 62 246885 A (MITSUBISHI MINING & CEMENT CO) 28 October 1987 (1987-10-28) abstract	1,8,10, 11,13,16
Y	GB 1 307 263 A (AMERICAN OPTICAL CORPORATION) 14 February 1973 (1973-02-14) claims 1,2,7; example 3	1,4,6-8, 10-12
Y	WO 95/35269 A (BRITISH NUCLEAR FUELS PLC; LI, LIN; SPENCER, JULIAN, TIMOTHY; STEEN, W) 28 December 1995 (1995-12-28) page 1, line 1 - page 1, line 30; claims 1,8,9,12	1-7
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance

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Date of the actual completion of the international search

13 May 2005

Date of mailing of the international search report

01/06/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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Y	GB 2 349 609 A (* ANOLAZE CORPORATION) 8 November 2000 (2000-11-08) Seite 1, Z. 1 bis Seite 3, l. 15 abstract; claims 1-3	1-7
Y	NAKADA K ET AL: "SURFACE TREATMENT OF OXIDE CERAMICS" CHEMICAL ABSTRACTS + INDEXES, AMERICAN CHEMICAL SOCIETY, COLUMBUS, US, vol. 108, no. 20, 1 May 1988 (1988-05-01), page 313, XP000018794 ISSN: 0009-2258 the whole document	1,7
A	DE 44 05 203 A1 (AESCULAP AG, 78532 TUTTLINGEN, DE) 24 August 1995 (1995-08-24) the whole document	1-16
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